

Title (en)

CONTROL APPARATUS FOR FUEL SUPPLY APPARATUS

Title (de)

STEUERUNGSVORRICHTUNG FÜR KRAFTSTOFFVERSORGUNGSVORRICHTUNG

Title (fr)

APPAREIL DE COMMANDE POUR APPAREIL D'ALIMENTATION EN CARBURANT

Publication

EP 3913206 B1 20240417 (EN)

Application

EP 21167615 A 20210409

Priority

JP 2020089239 A 20200521

Abstract (en)

[origin: EP3913206A1] A control apparatus for a fuel supply apparatus (50) is used in an engine system. The engine system includes an engine (12) including a fuel injection valve, and the fuel supply apparatus (50) including a fuel pump configured to supply fuel in a fuel tank to a supply pipe connected to the fuel injection valve, and a relief valve provided in the supply pipe. The control apparatus for the fuel supply apparatus includes an executor configured to execute, when the fuel is supplied to the fuel tank, relief pressure control for driving the fuel pump to open the relief valve until a predetermined termination condition is satisfied.

IPC 8 full level

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